

Author Index

Volume 90 (1999)

- Alpert, C.J., A.B. Kahng and S.-Z. Yao, Spectral partitioning with multiple eigenvectors (1-3) 3- 26
- Berry, J.W. and M.K. Goldberg, Path optimization for graph partitioning problems (1-3) 27- 50
- Borah, M., R.M. Owens and M.J. Irwin, A fast and simple Steiner routing heuristic (1-3) 51- 67
- Boros, E., P.L. Hammer, M. Minoux and D.J. Rader Jr., Optimal cell flipping to minimize channel density in VLSI design and pseudo-Boolean optimization (1-3) 69- 88
- Brzozowski, J.A., see C.-J. Shi (1-3) 223-243
- Carlson, B.S., C.Y. Roger Chen and D.S. Meliksetian, Transistor chaining in static CMOS functional cells of arbitrary planar topology (1-3) 89-114
- Chopra, S. and J.H. Owen, A note on formulations for the A -partition problem on hypergraphs (1-3) 115-133
- Fischer, M.J. and M.S. Paterson, Optimal layout of edge-weighted forests (1-3) 135-159
- Ganley, J.L., Computing optimal rectilinear Steiner trees: A survey and experimental evaluation (1-3) 161-171
- Goldberg, M.K., see J.W. Berry (1-3) 27- 50
- Hammer, P.L., see E. Boros (1-3) 69- 88
- Ihler, E., G. Reich and P. Widmayer, Class Steiner trees and VLSI-design (1-3) 173-194
- Irwin, M.J., see M. Borah (1-3) 51- 67
- Kahng, A.B., see C.J. Alpert (1-3) 3- 26
- Meliksetian, D.S., see B.S. Carlson (1-3) 89-114
- Minoux, M., see E. Boros (1-3) 69- 88
- Nakajima, K., see J. Narasimhan (1-3) 195-221
- Narasimhan, J., K. Nakajima and C.S. Rim, A graph theoretical approach for the yield enhancement of reconfigurable VLSI/WSI arrays (1-3) 195-221
- Owen, J.H., see S. Chopra (1-3) 115-133
- Owens, R.M., see M. Borah (1-3) 51- 67
- Paterson, M.S., see M.J. Fischer (1-3) 135-159
- Rader, Jr. D.J., see E. Boros (1-3) 69- 88
- Reich, G., see E. Ihler (1-3) 173-194
- Rim, C.S., see J. Narasimhan (1-3) 195-221
- Roger Chen, C.Y., see B.S. Carlson (1-3) 89-114
- Shi, C.-J. and J.A. Brzozowski, A characterization of signed hypergraphs and its applications to VLSI via minimization and logic synthesis (1-3) 223-243
- Song, X., see X. Tan (1-3) 245-255
- Tan, X. and X. Song, Routing multiterminal nets on a hexagonal grid (1-3) 245-255
- Widmayer, P., see E. Ihler (1-3) 173-194
- Yao, S.-Z., see C.J. Alpert (1-3) 3- 26

